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WASHINGTON	, DC 20006-1021						(Depositor's name)		
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•			L			<u></u>	(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY DOCKET NO.		CONFIRMATION NO.		
10/552,418	02/01/2006		Takeshi Okubo		2005-1532A		8294		
TITLE OF INVENTION:		AC PUMP		_					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUI	PREV. PAID ISSU	E FEE TOT	AL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1510	\$300	\$0		\$1810	03/12/2009		
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7					
GEDEON,	BRIAN T	3766	600-016000	_					
CFR 1.363). Change of correspond Address form PTO/SB "Fee Address" indi	once address or indication ondence address (or Cha 1/122) attached. cation (or "Fee Address 2 or more recent) attach	nge of Correspondence	(1) the names of up or agents OR, alterna (2) the name of a sin registered attorney of	single firm (having as a member a y or agent) and the names of up to at attorneys or agents. If no name is					
PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIC Mitsubishi He	ess an assignee is ident nin 37 CFR 3.11. Comp GNEE eavy Industric	es, Ltd.	data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT Tokyo, Japa	patent. If an assign n assignment. 'Y and STATE OR (TO CHA FEES FO COAGGOVI	RGE ANY D R THIS PAP NT NO. 23-0	EFICIENCY IN THE ERPH BEPOSTY for 975		
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual W C	orporation or o	other private gro	up entity Government		
Advance Order - #	o small entity discount p	permitted)	b. Payment of Fee(s): (PI A check is enclosed Payment by credit c The Director is here overpayment, to De	ard. Form PTO-2038	8 is attached. rge the require	ed fee(s), any def			
a. Applicant claims	tus (from status indicates s SMALL ENTITY statu	as. See 37 CFR 1.27.	b. Applicant is no lo						
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Authorized Signature	Lache C.	tek		Date Wan t	(SARTA LAB)	P, 200918	10552418		
Typed or printed name		EDGER		Registration I	N150155,54 :1504	10	1510.00 OP 300.00 OP		
an application. Confident submitting the completed this form and/or suggesti	tiality is governed by 35 I application form to the ons for reducing this bu irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	1.14. This collection is on the incomment of the color of the incomment of the color of the colo	r retain a benefit by estimated to take 12 lividual case. Any co cer. U.S. Patent and	the public whi minutes to co omments on the Trademark O	ch is to file (and mplete, including the amount of tind ffice, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete tranent of Commerce, P.O. or Patents, P.O. Box 1450,		

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naintenance fee notifica	itions.								
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513		2/2008	,	Certificate of Mailing or Transmission					
	H, LIND & PONA	CK, L.L.P.	I he	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below					
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	N, DC 20006-1021	T an							
	,		<u> </u>	(Depositor's name) (Signature)					
			-				(Date)		
APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.		
10/552,418	10/552,418 02/01/2006		Takeshi Okubo		2005-1532A		8294		
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTA	AL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1510	\$300	\$0		\$1810	03/12/2009		
EXAMINER		ART UNIT	CLASS-SUBCLASS]					
GEDEON, BRIAN T		3766	600-016000	-					
Change of correspondence address or indication of "Fee Address" (37 FR 1.363).			,	the patent front page, list WENDEROTH, LIND & PONACK, L.L.P.					
Change of corresp	ondence address (or Cha	ange of Correspondence	(1) the names of up to or agents OR, alternati	the names of up to 3 registered patent attorneys 1 2 3 4 4 5 6 7 7 7 7 7 7 7 7 7 7 7 7					
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to						
PTO/SB/47; Rev 03-0 Number is required.	02 or more recent) attach	ned. Use of a Customer	2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.				4		
ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	I THE PATENT (print or ty	ne)	THE CON	IMISSIONE	R IS AUTHORIZED		
PLEASE NOTE: Un	less an assignee is ident	ified below, no assignee	data will appear on the p T a substitute for filing an	atent. If an assigned	TO CHAI	COE ANY DI	EFICIENCY IN THE		
(A) NAME OF ASSI	GNEE	product of and form is 110	(B) RESIDENCE: (CITY	and STATE OR CO	AGGQUN	IT NO. 23-09	75		
Mitsubishi H	eavy Industrie	es, Ltd.	Tokyo, Japai						
lease check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🚨 Con	poration or o	ther private grou	p entity Government		
a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Plea	ase first reapply any	previously	paid issue fee sh	iown above)		
Issue Fee			A check is enclosed. Check No.						
	Vo small entity discount p		Payment by credit card. Form PTO-2038 is attached.						
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3.

WALTER C. PLEDGER

Date January 30, 2009

55,540 Registration No.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

Typed or printed name

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.